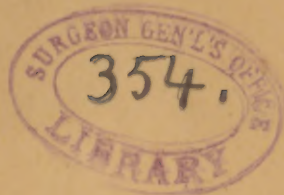


BAKER. (H.B.)

SMALL-POX x x x x







BAKER. (H. B.)

# SMALL-POX

NOW IS A GOOD TIME TO BE VACCINATED



To the Health Officer:

DEAR SIR:—Small-pox tends to reappear after somewhat regular intervals of time; thus the maximum deaths from small-pox in Michigan have been reported in 1872, 1877, and 1892. A wave of small-pox might have been expected in 1887; inasmuch as it did not occur, there is probably a large number of people in Michigan now susceptible to this loathsome disease, and the wave may not be much longer deferred. During the past year the disease has occurred in an unusual number of places throughout this country; but, through the efforts of health authorities, the disease has not spread much in the various localities nor caused a very great mortality. But it is well known that it is very much easier to suppress small-pox in summer than in winter, and the number of infected places in this country, and in foreign countries from which immigrants and travelers come should, under the circumstances, be taken as a warning which should lead to unusual efforts to prevent this disease.

## THE PREVENTIVE MEASURES ARE VACCINATION AND RE-VACCINATION.

Permit me to again ask your attention to resolutions passed by the State Board of Health at its last meeting, October 23, 1888, and published on pages 4 and 5 of the "Proceedings" which have been distributed, but because of recent developments may be repeated as follows:—

### LOCAL BOARDS OF HEALTH SHOULD RECOMMEND VACCINATION.

The following resolution offered by Dr. Lyster was unanimously adopted:

*Resolved*, That in view of the recent outbreaks of small-pox in Buffalo, N. Y., Toronto, Ontario, and other places, it is recommended by the State Board of Health, that the several boards of health of the *cities, villages* and *townships* in Michigan, be requested to recommend *the vaccination of all unprotected persons within their jurisdictions.*

The law under which general vaccination may be favored by local boards of health, is as follows:

Act No. 146, Laws of 1879, entitled, "An Act to authorize boards of health of cities, villages, and townships to furnish vaccination to the inhabitants thereof."

SECTION 1. *The People of the State of Michigan enact*, That the board of health of each city, village, and township may, at any time, direct its health officer or health physician to offer vaccination, with bovine vaccine virus, to every child not previously vaccinated, and to all other persons who have not been vaccinated within the preceding five years, without cost to the persons [person] vaccinated, but at the expense of such city, village or township, as the case may be.—§ 1685 Howell's Statutes.

Bovine vaccine virus is propagated by E. L. Griffin, M.D., Fond du Lac, Wisconsin. Virus is for sale by most druggists.

The State Board of Health does not supply vaccine virus.

Small-pox is present in Buffalo, N. Y.; in Ontario, from whence many lumbermen go into the pine woods of Michigan; one case has occurred at Port Huron, Michigan; one in East Saginaw; one in Lansing; one in New Haven, Shiawassee county; one in Detroit; and three cases in Howell.

It is respectfully suggested that unusual watchfulness should be maintained, and suspicious cases carefully isolated, that all persons exposed directly or indirectly be promptly vaccinated, and all infected material destroyed or disinfected.

I trust you will promptly notify this office on the occurrence of any suspicious case, and, as the law requires, keep this office "constantly informed respecting every outbreak of a disease dangerous to the public health, and of the facts \* \* \* respecting sources of danger of any such diseased person or infected article being brought into or taken out of" the township, city or village of which you are the health officer.

Any aid which this office may be able to give you will be cheerfully rendered.

By direction of the State Board of Health.

Very respectfully,

HENRY B. BAKER, ✓

Secretary.

# SMALL-POX

NOW IS A GOOD TIME TO BE VACCINATED

The small-pox virus is a very active and contagious agent. It is found in the secretions of the skin and in the blood. It is very resistant to heat and cold, and it can survive for a long time in the dried crusts of the disease. It is also very resistant to disinfectants. The disease is spread by direct contact with the secretions of the skin or by contact with the dried crusts of the disease. It is also spread by the air in the form of dust. The disease is very dangerous and it can be fatal. It is important to be vaccinated against small-pox to protect yourself and others.

## THE PREVENTIVE MEASURES ARE VACCINATION AND RE-VACCINATION

Vaccination is the best way to prevent small-pox. It is a simple and safe procedure. It involves the injection of a small amount of the small-pox virus into the skin. This causes the body to develop an immunity to the virus. Re-vaccination is also important. It should be done every 10 years to maintain the immunity.

## LOCAL BOARDS OF HEALTH SHOULD RECOMMEND VACCINATION

Local boards of health should recommend vaccination to all residents of the community. They should also provide information about the benefits of vaccination and the locations where it can be obtained. They should also monitor the vaccination status of the community and encourage those who have not been vaccinated to do so.

It is the responsibility of the local boards of health to protect the health of the community. Vaccination is a key measure to prevent small-pox and it is important that it be widely practiced.

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HENRY B. BAKER



